

Method for adjusting a microscope and microscope with a device for adjusting a light beam

Abstract of Disclosure

A device (70) for adjusting the light beam (1) in a microscope (15) is disclosed, wherein the microscope (15) defined an optical axis (60). The device (70) comprises means for coupling in (3) the light beam into a housing (80) of the device (70). The means for coupling in (3) defines a coupling in point (3a) and a coupled in light beam (9). At least a first and a second detector (10, 22) are positioned in different distances to the coupling point (3a). In the coupled in light beam (9) at least one beam splitter (36) is provided, which directs the coupled in light beam (9) onto at least one of the photo detectors (10, 22).

Figures

Figure 1: A line graph showing the relationship between the number of hours spent on a task and the number of errors made. The x-axis represents 'Hours' (0 to 10) and the y-axis represents 'Errors' (0 to 10). The data points are as follows:

Hours	Errors
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10

The graph shows a positive linear relationship, indicating that as the number of hours spent on the task increases, the number of errors also increases proportionally.